

INTERNATIONAL SEARCH REPORT

Int'l Application No
PCT/EP2004/052978

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01L41/053

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L F02M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 99/08330 A (FRANK WILHELM ;VOIGT ANDREAS (DE); LEWENTZ GUENTER (DE); SIEMENS A) 18 February 1999 (1999-02-18) page 9, line 18 – page 11, line 4; figures 12,13 -----	1,8
A	US 6 326 717 B1 (MATTES PATRICK) 4 December 2001 (2001-12-04) column 2, line 56 – line 67; figures -----	1,8



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

4 January 2005

Date of mailing of the international search report

13/01/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.
Fax: (+31-70) 340-3016

Authorized officer

Torle, E

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
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US 6326717	B1	04-12-2001		DE 19906468 A1 WO 0049666 A1 EP 1076918 A1 JP 2002537531 A		31-08-2000 24-08-2000 21-02-2001 05-11-2002